

## INFRARED EAR THERMOMETER

SC 8172

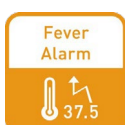


### Infrared ear thermometer SC 8172

- measurement in the ear canal
- temperature reading in 3 secs
- memory: 9 storage spaces
- beep signal
- fever alarm
- battery operation

With the infrared ear thermometer SC 8172, the human body temperature can be determined quickly and easily. The measuring point is the ear. The body temperature is determined by evaluating the infrared radiation from the eardrum. The device can be used on both adult patients and children.

The SC 8172 has an integrated fever alarm. The measurement takes 3 seconds, the alarm will sound for 8 seconds. After a successful measurement, the last 9 measured values will be saved. The enclosed battery has a service life of around 1,000 measurements.



EAN 4022356014858  
Art.-Nr.: 01485

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more info at [www.scala-electronic.de](http://www.scala-electronic.de)

# INFRARED EAR THERMOMETER

## Specifications

SC 8172

Measuring type	Infrared
Measuring location	Ear canal
Measuring range	32.2°C ~ 43.3°C
Measuring duration	appr. 3 seconds
Resolution	0.1°C
Deviation	34.0°C to 43.0°C: +/- 0.2°C other areas +/- 0.4°C
Display	LCD-Display, 3 digits
Operational temperature	Temperatures: 16°C to 35°C Relative humidity: 15% to 95%
Storage temperature	Temperatures: -10°C to 50°C Relative humidity: 15% to 95%
Battery info	1 x CR2032(3V), capacity 180mAh, weight 3gr
Battery indicator	When "battery empty" symbol appears, battery must change
Memory	9 sets
Shutdown	Automatically after appr. 60sec of inactivity
Dimension	148 x 29 x 49 mm
Device weight	appr. 42 gr including battery
Colour	white (blue button)
Country of origin	China
Operational manual languages	German, English, French, Dutch, Czech, Polish, Italian, Danish, Swedish, Spanish



## Logistics details

	Quantity in pcs / kg	Gross weight (Kg)	Dimensions (cm)
Single package	1	0.11	18.5x3.5x6.7 cm
Sales unit	10	1.13	20x14.5x19 cm
	100	12.5	74.5x21x42.5 cm
One layer pallet	600	74.8	120x80x42.5 cm
Whole pallet	2400	299	120x80x170 cm

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Certified product according to the EU directive 93/42 / EEC on medical products